



Department of Toxic Substances Control

5796 Corporate Avenue Cypress, California 90630



September 28, 2004

Mr. F. Andrew Piszkin BRAC Environmental Coordinator Base Realignment and Closure Marine Corps Air Station El Toro 7040 Trabuco Road Irvine, California 92618

APPROVAL OF CLOSURE REPORT FOR TEMPORARY ACCUMULATION AREA (TAA) 698, FORMER MARINE CORPS AIR STATION (MCAS) EL TORO

Dear Mr. Piszkin:

The Department of Toxic Substances Control (DTSC) has reviewed the subject document dated June 6, 2003, prepared by Shaw Environmental Inc. for Naval Facilities Engineering Command. The closure report summarizes the results of additional soil samples collected at TAA 698 in March and April 2003. Based on agreements reached during a site visit on February 12, 2003, six confirmation samples were collected from three hand auger boring locations at 18 and 36 inches below ground surface. The samples were analyzed for volatile organic compounds (VOCs), semi-VOCs, total petroleum hydrocarbons (TPH) as gasoline, TPH as diesel, pesticides, and metals.

TAA 698 (also referenced as Solid Waste Management Unit (SWMU) 252 located southeast of Building 698 in the northeast quadrant of the Station) was identified as a temporary hazardous waste storage area (HWSA) during the development of the Resource Conservation and Recovery Act Facility Assessment (RFA) prepared for El Toro. The unit is described as 10-feet by 10-feet concrete pad, with sump, metal roof, and berm.

Based on the review of this closure report and supplemental information received on September 24, 2004, we agree with the Navy's recommendation of no further action for TAA 698. Also, the unit should be identified as "closed" and suitable for residential uses in the next Base Realignment Closure Business Plan update.

Mr. F. Andrew Piszkin September 28, 2004 Page 2

If you have any question, please call me at (714) 484-5419.

Sincerely,

Janeer Malund Tayseer Mahmoud

Senior Hazardous Substances Engineer

Office of Military Facilities Southern California Branch

cc: M

Mr. Robert Woodings Restoration Advisory Board Co-chair 23161 Lake Center Drive, Suite 100 Lake Forest, California 92630

Ms. Marcia Rudolph Restoration Advisory Board Subcommittee Chair 24922 Muirlands #139 Lake Forest, California 92630

Ms. Nicole Moutoux
Remedial Project Manager
U. S. Environmental Protection Agency Region IX
Superfund Division (SFD-8-1)
75 Hawthorne Street
San Francisco, California 94105-3901

Ms. Polin Modanlou County of Orange Planning and Development Services Department 300 North Flower Street, 3rd Floor Santa Ana, California 92703

Mr. Steven Sharp Orange County Health Care Agency 2009 East Edinger Avenue Santa Ana, California 92705 Mr. F. Andrew Piszkin September 28, 2004 Page 3

cc: Mr. John Broderick
Remedial Project Manager
California Regional Water Quality Control Board
Santa Ana Region
3737 Main Street, Suite 500
Riverside, California 92501-3348

Ms. Content Arnold Remedial Project Manager Naval Facilities Engineering Command Southwest Division - Code 06CC.CA 1220 Pacific Highway San Diego, California 92132-5187

Ms. Lynn Hornecker Remedial Project Manager Naval Facilities Engineering Command Southwest Division - Code 06CC.LH 1220 Pacific Highway San Diego, California 92132-5187 Mr. F. Andrew Piszkin September 28, 2004 Page 4

bcc:

Manny Alonzo, Unit Chief Office of Military Facilities Southern California Operations

Frank Cheng, P.E. Office of Military Facilities Southern California Operations